

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or the below named inventors are the original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "**SOFTWARE MODEM WITH PRIVILEGED MODE OVERSIGHT OF CONTROL PARAMETERS**", the Specification of which:

☒ is attached hereto.
☐ was filed on _____ as Application Serial No. _____.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent, United States provisional application(s), or inventor's certificate listed below and have also identified below any foreign application for patent, United States provisional application, or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIORITY APPLICATION(S)			Priority Claimed
(Number)	(Country)	(Date Filed)	Yes/No
(Number)	(Country)	(Date Filed)	Yes/No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose all information known to me to be material to patentability of the subject matter claimed in this application, as "materiality" is defined in Title 37, Code of Federal Regulations, § 1.56, which become available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status)
(Application Serial No.)	(Filing Date)	(Status)

I hereby direct that all correspondence and telephone calls be addressed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, Texas 77040, (608) 833-0748.

054500-070901

I HEREBY DECLARE THAT ALL STATEMENTS MADE OF MY OWN KNOWLEDGE ARE TRUE AND THAT ALL STATEMENTS MADE ON INFORMATION AND BELIEF ARE BELIEVED TO BE TRUE; AND FURTHER THAT THESE STATEMENTS WERE MADE WITH THE KNOWLEDGE THAT WILLFUL FALSE STATEMENTS AND THE LIKE SO MADE ARE PUNISHABLE BY FINE OR IMPRISONMENT, OR BOTH, UNDER SECTION 1001 OF TITLE 18 OF THE UNITED STATES CODE AND THAT SUCH WILLFUL FALSE STATEMENTS MAY JEOPARDIZE THE VALIDITY OF THE APPLICATION OR ANY PATENT ISSUED THEREON.

Inventor's Full Name: DAVID W. SMITH

Inventor's Signature: _____

Country of Citizenship: U.S.A. Date: _____

Residence Address: (street, number, city, state, and/or country) 1708 Coral Drive
Cedar Park, Texas 78613

Post Office Address: same as above
(if different from above) _____

Inventor's Full Name: BRIAN C. BARNES

Inventor's Signature: _____

Country of Citizenship: U.S.A. Date: _____

Residence Address: (street, number, city, state, and/or country) 3915 Eagles Nest Street
Round Rock, Texas 78664

Post Office Address: same as above
(if different from above) _____

Inventor's Full Name: TERRY L. COLE

Inventor's Signature: _____

Country of Citizenship: U.S.A. Date: _____

Residence Address: (street, number, city, state, and/or country) 5915 Highland Hills Drive
Austin, Texas 78731

Post Office Address: same as above
(if different from above) _____

Inventor's Full Name: **RODNEY SCHMIDT**

Inventor's Signature: _____

Country of Citizenship: **U.S.A.** Date: _____

Residence Address: (street, number, city, state, and/or country) **8500 Tyhurst Drive**
Austin, Texas 78749

Post Office Address: **same as above**
(if different from above)

Inventor's Full Name: **GEOFFREY S. STRONGIN**

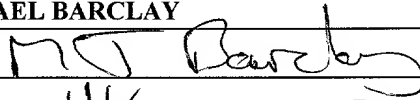
Inventor's Signature: _____

Country of Citizenship: **U.S.A.** Date: _____

Residence Address: (street, number, city, state, and/or country) **7210 Montana Avenue**
Austin, Texas 78731

Post Office Address: **same as above**
(if different from above)

Inventor's Full Name: **MICHAEL BARCLAY**

Inventor's Signature:  _____

Country of Citizenship: **UK** Date: **26th May 2001**

Residence Address: (street, number, city, state, and/or country) **The Hayloft, Wilbury Barn**
Swallowcliffe, Wiltshire SP3 5PE UK

Post Office Address: **same as above**
(if different from above)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DAVID W. SMITH
BRIAN C. BARNES
TERRY L. COLE
RODNEY SCHMIDT
GEOFFREY S. STRONGIN
MICHAEL BARCLAY

§
§
§ Examiner: Unknown
§
§ Group Art Unit: Unknown
§
§ Attorney Docket: 2000.054500/TT4051
§
§
§
§

Serial No.: Unknown

Filed: Concurrently Herewith

For: **SOFTWARE MODEM WITH
PRIVILEGED MODE OVERSIGHT OF
CONTROL PARAMETERS**

POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned, being the inventors named in the above-identified application, hereby revoke any previous Powers of Attorney and appoint:

Elizabeth A. Apperley, Reg. No. 36,428; Bradley Botsch, Reg. No. 34,552; Michael Caywood, Reg. No. 37,797; Daniel R. Collopy, Reg. No. 33,667; Paul S. Drake, Reg. No. 33,491; Rajendra Jaipershad, Reg. No. 44,168; Richard J. Roddy, Reg. No. 27,688; and Harry A. Wolin, Reg. No. 32,638 of Advanced Micro Devices, Inc.; and

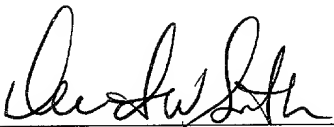
Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Louis H. Iselin, Reg. No. 42,684; Raymund F. Eich, Reg. No. 42,508; Bradley A. Misley, Reg. No. 46,937; Thomas H. Belvin, Jr., Reg. No. 43,491; Daren C. Davis, Reg. No. 38,425; and Stephanie A. Wardwell, Reg. No. 48,025 of Williams, Morgan & Amerson, P.C.,

as its attorney or agent so long as they remain with such firms, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

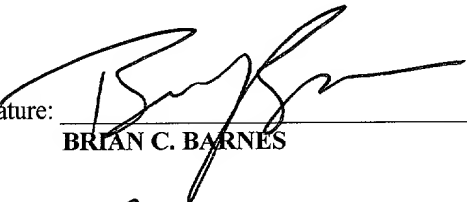
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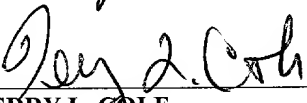
Scott D. Diring, Patent Agent
WILLIAMS, MORGAN & AMERSON, P.C.
7676 Hillmont, Suite 250
Houston, Texas 77040
(713) 934-7000

Signature: 
DAVID W. SMITH

Date: May 10 2001

Signature: 
BRIAN C. BARNES

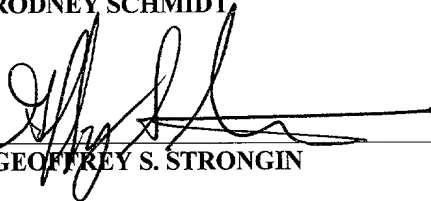
Date: 5/10/01

Signature: 
TERRY L. COLE

Date: 5/11/01

Signature: 
RODNEY SCHMIDT

Date: 5/10/01

Signature: 
GEOFFREY S. STRONGIN

Date: 5/10/01

Signature: _____
MICHAEL BARCLAY

Date: _____

2000.054500-070650

My residence, post office address and citizenship are as stated below next to my name.

☒ is attached hereto.
☐ was filed on _____ as Application Serial No. _____.

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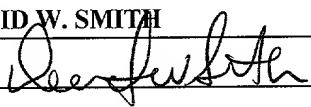
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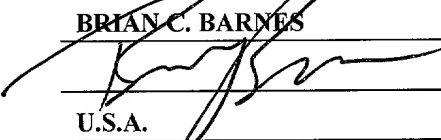
(Application Serial No.)	(Filing Date)	(Status)
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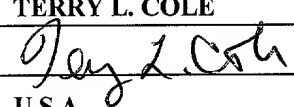
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Variable	Mean	Standard Deviation	Minimum	Maximum
Age	34.5	10.2	21	55
Gender	0.5	0.5	0	1
Marital Status	0.7	0.5	0	1
Education	12.5	1.5	10	16
Income	3500	1500	1000	8000
Health	0.8	0.4	0	1
Smoking	0.3	0.5	0	1
Alcohol	0.2	0.4	0	1
Exercise	0.6	0.5	0	1
Stress	0.7	0.5	0	1
Sleep	0.8	0.4	0	1
Diet	0.9	0.3	0	1
Work	0.7	0.5	0	1
Family	0.8	0.4	0	1
Friends	0.9	0.3	0	1
Hobbies	0.7	0.5	0	1
Travel	0.6	0.5	0	1
Shopping	0.8	0.4	0	1
Reading	0.9	0.3	0	1
TV	0.7	0.5	0	1
Music	0.8	0.4	0	1
Gardening	0.6	0.5	0	1
Cooking	0.9	0.3	0	1
Volunteering	0.5	0.5	0	1
Religion	0.7	0.5	0	1
Politics	0.6	0.5	0	1
Environment	0.8	0.4	0	1
Technology	0.9	0.3	0	1
Art	0.7	0.5	0	1
Sports	0.8	0.4	0	1
Traveling	0.9	0.3	0	1
Learning	0.7	0.5	0	1
Working	0.8	0.4	0	1
Living	0.9	0.3	0	1
Feeling	0.7	0.5	0	1
Thinking	0.8	0.4	0	1
Acting	0.9	0.3	0	1
Being	0.7	0.5	0	1
Doing	0.8	0.4	0	1
Having	0.9	0.3	0	1
Knowing	0.7	0.5	0	1
Understanding	0.8	0.4	0	1
Experiencing	0.9	0.3	0	1
Feeling	0.7	0.5	0	1
Thinking	0.8	0.4	0	1
Acting	0.9	0.3	0	1
Being	0.7	0.5	0	1
Doing	0.8	0.4	0	1
Having	0.9	0.3	0	1
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Inventor's Full Name: DAVID W. SMITH
 Inventor's Signature: 
 Country of Citizenship: U.S.A. Date: may 10 2001
 Residence Address: (street, number, city, state, and/or country) 1708 Coral Drive
Cedar Park, Texas 78613
 Post Office Address: same as above
 (if different from above)

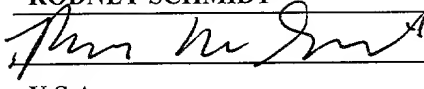
Inventor's Full Name: BRIAN C. BARNES
 Inventor's Signature: 
 Country of Citizenship: U.S.A. Date: 5/10/01
 Residence Address: (street, number, city, state, and/or country) 3915 Eagles Nest Street
Round Rock, Texas 78664
 Post Office Address: same as above
 (if different from above)

Inventor's Full Name: TERRY L. COLE
 Inventor's Signature: 
 Country of Citizenship: U.S.A. Date: 5/11/01
 Residence Address: (street, number, city, state, and/or country) 5915 Highland Hills Drive
Austin, Texas 78731
 Post Office Address: same as above
 (if different from above)

Inventor's Full Name:

RODNEY SCHMIDT

Inventor's Signature:



Country of Citizenship:

U.S.A.

Date:

5/10/2001

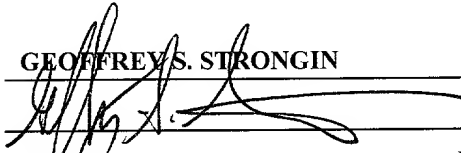
Residence Address: (street,
number, city, state, and/or
country)**8500 Tyhurst Drive****Austin, Texas 78749**Post Office Address:
(if different from above)

same as above

Inventor's Full Name:

GEOFFREY S. STRONGIN

Inventor's Signature:



Country of Citizenship:

U.S.A.

Date:

8/10/01

Residence Address: (street,
number, city, state, and/or
country)**7210 Montana Avenue****Austin, Texas 78731**Post Office Address:
(if different from above)

same as above

Inventor's Full Name:

MICHAEL BARCLAY

Inventor's Signature:

Country of Citizenship:

Date:

Residence Address: (street,
number, city, state, and/or
country)**The Hayloft, Wilbury Barn****Swallowcliffe, Wiltshire SP3 5PE UK**Post Office Address:
(if different from above)

same as above

T06040"931T0650

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

DAVID W. SMITH
BRIAN C. BARNES
TERRY L. COLE
RODNEY SCHMIDT
GEOFFREY S. STRONGIN
MICHAEL BARCLAY

§
§
§ Examiner: Unknown
§
§ Group Art Unit: Unknown
§
§ Attorney Docket: 2000.054500/TT4051
§
§
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Serial No.: Unknown

Filed: Concurrently Herewith

For: SOFTWARE MODEM WITH
PRIVILEGED MODE OVERSIGHT OF
CONTROL PARAMETERS

POWER OF ATTORNEY

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

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Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; Mark D. Moore, Reg. No. 42,903; Louis H. Iselin, Reg. No. 42,684; Raymund F. Eich, Reg. No. 42,508; Bradley A. Misley, Reg. No. 46,937; Thomas H. Belvin, Jr., Reg. No. 43,491; Daren C. Davis, Reg. No. 38,425; and Stephanie A. Wardwell, Reg. No. 48,025 of Williams, Morgan & Amerson, P.C.,

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Please direct all communications as follows:

Scott D. Diring, Patent Agent
WILLIAMS, MORGAN & AMERSON, P.C.
7676 Hillmont, Suite 250
Houston, Texas 77040
(713) 934-7000

Signature: _____
DAVID W. SMITH

Date: _____

Signature: _____
BRIAN C. BARNES

Date: _____

Signature: _____
TERRY L. COLE

Date: _____

Signature: _____
RODNEY SCHMIDT

Date: _____

Signature: _____
GEOFFREY S. STRONGIN

Date: _____

Signature: MS Barclay
MICHAEL BARCLAY

Date: 24th May 2001

TT4051-054500